

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2344542
<b>Application Number:</b>	10620747
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8970
<b>Title of Invention:</b>	Obstruction-free mechanism for atomic update of multiple non-contiguous locations in shared memory
<b>First Named Inventor/Applicant Name:</b>	Mark S. Moir
<b>Customer Number:</b>	58467
<b>Filer:</b>	Robert C. Kowert/Dena Poudrier
<b>Filer Authorized By:</b>	Robert C. Kowert
<b>Attorney Docket Number:</b>	6000-33600
<b>Receipt Date:</b>	19-OCT-2007
<b>Filing Date:</b>	16-JUL-2003
<b>Time Stamp:</b>	15:13:39
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		RespOA1-336.pdf	140321 783e40d0f44d62703e423532de98157 esht1500	yes	15

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Amendment - After Non-Final Rejection	1	1	
Specification	2	2	
Claims	3	12	
Applicant Arguments/Remarks Made in an Amendment	13	15	

**Warnings:**

**Information:**

Total Files Size (in bytes):	140321
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.